

In the Specification:

Please amend the specification as shown:

Please delete the paragraph on page 11, lines 19-20 and replace it with the following paragraph:

The primers used for the RT PCR reaction were 5'-
TAACTCGAGCTCTTGGCCTGAAGTTTC-3' (SEQ ID NO: 5) and 5'-
TTAAGGATCCGAGGAGCAGGTGGTGTCT-3' (SEQ ID NO: 6).

Please delete the paragraph on page 16, lines 6-13 and replace it with the following paragraph:

The primers used for the RT PCR reaction were 5'-
TAACTCGAGCTCTTGGCCTGAAGTTTC-3' (SEQ ID NO: 5) and 5'-
TTAAGGATCCGAGGAGCAGGTGGTGTCT-3' (SEQ ID NO: 6) as described and
following the conditions proposed in the publication (Milne, R.S.B., Connolly, S.A.,
Krummenacher, C., Eisenberg, R.J., and Cohen, G.H. (2001). Porcine HveC, a member of the
highly conserved HveC / nectin 1 family, is a functional alphaherpesvirus receptor. Virology
281, 315 – 32).

Please delete the paragraph on page 20, lines 9-16 and replace it with the following paragraph:

The primers used for the RT PCR reaction were 5'-
TAACTCGAGCTCTTGGCCTGAAGTTTC-3' (SEQ ID NO: 5) and 5'-
TTAAGGATCCGAGGAGCAGGTGGTGTCT-3' (SEQ ID NO: 6) as described and
according to the conditions proposed in the publication (Milne, R.S.B., Connolly, S.A.,
Krummenacher, C., Eisenberg, R.J., and Cohen, G.H. (2001). Porcine HveC, a member of the
highly conserved HveC / nectin 1 family, is a functional alphaherpesvirus receptor. Virology
281, 315 – 32).

Please delete the paragraph on page 22, lines 5-12 and replace it with the following paragraph:

The primers used for the RT PCR reaction were 5'-TAACTCGAGCTCTTGGCCTGAAGTTTC-3' (**SEQ ID NO: 5**) and 5'-TTAAGGATCCGAGGAGCAGGTGGTGTCT-3' (**SEQ ID NO: 6**) as described and according to the conditions proposed in the publication (Milne, R.S.B., Connolly, S.A., Krummenacher, C., Eisenberg, R.J., and Cohen, G.H. (2001). Porcine HveC, a member of the highly conserved HveC / nectin 1 family, is a functional alphaherpesvirus receptor. Virology 281, 315 – 32).

Please delete the paragraph on page 22, lines 17-27 and replace it with the following paragraph:

The cDNA fragment of porcine immunoglobulin was cloned from an RNA preparation extracted from lymphoid pig tissues from a line of the Large White type (FHO25) by RT PCR using as a trigger TAACTCGAGCTCTTGGCCTGAAGTTTC-3' (**SEQ ID NO: 5**) and 5'-TTAAGGATCCGAGGAGCAGGTGGTGTCT-3' (**SEQ ID NO: 6**) according to the conditions proposed in the publication by Simon Musyoka Mwangi, Thomas J. Stabel*, Marcus E. Kehrli Jr, development of a baculovirus expression system for soluble porcine tumor necrosis factor receptor type I and soluble porcine tumor necrosis factor receptor type I-IgG fusion protein, Veterinary Immunology and Immunopathology 86 (2002) 251 – 254.